

**FEEDER LOAD AUTOMATION
SYSTEM AND METHOD OF USE**

ABSTRACT OF THE DISCLOSURE

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A feeder load automation system and method of use including a lifting device capable of lifting a pallet of bundled product from a lowered position to a raised position and a platform positioned on the lifting device which holds the pallet of bundled product. A head mechanism having a holding device lifts a top layer of bundled product from the pallet to provide a separation space between the top layer of bundled product and a next, lower layer of bundled product or the pallet. A conveyor mechanism, extendible into the separation space, conveys the top layer of product away from the pallet. An input and takeaway station are also provided.

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